

2020 Air-Source Heat Pump Program Incentive Summary

Below is an Incentive Summary of Heat Pump Promotional Activities (Separate lists for Non-centrally ducted and centrally-Ducted ASHP programs) that are in place throughout the region. Please refer to program websites to confirm all information. (Updated June 2020)

Incentive and Requirement Summary for Non-Centrally Ducted Heat Pumps

State	Rebate Incentive	NEEP ccASHP Listing	ENERGY STAR Cert.	HSPF	SEER	EER	Other Requirements, Eligibility notes
<u>Connecticut¹</u> (Energize Connecticut)	\$300/Home (Single-Zone)		Х	10	20	12.5	Midstream Program.
Ph.1-877-947-3873	\$500/home (Multi-Zone)		X	9	18	12.5	
<u>Massachusetts</u> (<u>Mass Save)</u>	\$250/ton (non-ducted)			≥ 10	≥ 18		Qualifying Products Available to customers with any existing heating fuel type
Ph: 1-800-232-0672	\$350/ton (ducted or mixed-ducted)			≥ 9.5	≥ 16		Qualifying Products Available to customers with any existing heating fuel type
	\$1250/ton (non-ducted)			≥ 10	≥ 18		Available to customers whose existing heating fuel is oil/propane, Integrated Controls requirement ²
	\$1250/ton (ducted or mixed-ducted)			≥ 9.5	≥ 16		Available to customers whose existing is heating fuel oil/propane, Integrated Controls requirement ³
	\$1000/ton (non-ducted)			≥ 10	≥ 18		Available to customers whose existing heating fuel is electric, 900 kWh/month difference between 3 winter and 3 lowest-usage months
	\$1000/ton (ducted or mixed-ducted)			≥ 9.5	≥ 16		Available to customers whose existing heating fuel is electric, 900 kWh/month difference between 3 winter and 3 lowest-usage months
<u>Massachusetts</u>		Х	х				Must be ENERGY STAR Certified, have a variable speed compressor, be part of a

¹ A \$1,000 rebate is available for homes with existing electric resistance heating WITH a Home Energy Assessment prior to installation

² Unless central heating system is removed. Qualified integrated control products list can be found here.

³ Unless central heating system is removed. Qualified integrated control products list can be found here.

Dept. of Energy Resources (DOER) Ph. 1-617-626-1180							matched system, and have a coefficient of performance greater than or equal to 1.9 at 5 degree Fahrenheit and 2.5 at 17 degree Fahrenheit.
<u>Massachusetts</u> <u>Mass. Clean Energy Center</u> <u>(MassCEC)</u>	\$500	x					
Ph: 1-617-315-9300							
<u>Rhode Island</u> (National Grid)	\$1000/ton (non-ducted)	Х					Available to customers whose existing heating fuel is oil/propane
Ph. 1-800-473-1105	\$1000/ton (ducted or mixed-ducted)			≥ 9	≥ 15		Available to customers whose existing is heating fuel oil/propane
	\$1000/ton (non-ducted)	X					Available to customers whose existing heating fuel is electric, 900 kWh/month difference between 3 winter and 3 lowest-usage months
	\$1000/ton (ducted or mixed-ducted)			≥9	≥ 15		Available to customers whose existing heating fuel is electric, 900 kWh/month difference between 3 winter and 3 lowest-usage months
<u>Vermont</u> (Efficiency Vermont)	\$400 (Single-Zone, ductless)	Х		≥ 10.3	≥ 20	≥12	Reported operation at -5°F ⁴
Ph. 1-888-921-5990	\$400 (Single-Zone, compact ducted)	Х		≥ 10.0	≥ 17	≥12	Midstream Program. Updated list <u>here</u> .
	\$400 (Multi-Zone < 2 ton)	Х		≥ 10.0	≥ 17	≥12	
	\$500 (Multi-Zone > 2 ton)	Х		≥ 10.0	≥ 17	≥12	
<u>New Hampshire</u> (New Hampshire Electric Co-	\$250/ton		Х	≥ 8.5	≥ 15	≥ 12.5	Additional incentives available for weatherization and whole house
<u>(qo</u>	\$500/ton		Х	≥ 10	≥ 18	≥ 12.5	applications ⁵
New Hampshire	\$70/ton		Х		≥ 15	≥12.5	
(<u>Eversource</u> / <u>Liberty Utilities</u> / <u>Unitil)</u>	\$400/ton			≥ 10	≥ 18	≥ 12.5	

 ⁴ <u>https://contractors.efficiencyvermont.com/Media/Default/docs/programs/efficiency-vermont-cold-climate-heat-pump-eligibility-criteria.pdf</u>
⁵ \$250/ton Incentive available from New Hampshire Electric Coop for Heat Pump Systems offsetting 80% of total heating load. Must submit two (2) years heating fuel usage, type and efficiency of existing equipment

	*500				-		
Maine	\$500			≥12			
(Efficiency Maine)	(single-zone)						
	(additional \$250 for 2 nd system)						
Ph. 1-866-376-2463	\$750			≥10			
	(Multi-Zone)						
New Jersey	\$600			≥10	≥ 16	≥13	
(Clean Energy Program)	\$1000			≥10	≥18	≥13	
	(\$200/Indoor Unit Bonus			=10	=10	=10	
Ph. 1-866-NJSMART	available) ⁶						
	avaliable)*						
	\$500						
New York	\$500						
New York State Electric & Gas		Х					
Rochester Electric & Gas							
(NYSEG/RG&E)							
Ph: 1-800-995-9525							
New York	\$250/Outdoor Unit						
Con Edison (ConEd)	• • • • • • • • •	Х					
		~					
Ph: 1-800-752-6633							
New York	\$500						
Orange & Rockland	\$500	х					
		^					
Ph: 1-877-434-4100							
F11. 1-677-454-4100							
New York	¢220/ten (un to E tono)						
New YOR	\$320/ton (up to 5 tons)	х					
Central Hudson		Х					
Ph: 1-800-515-5353							
	AFOO (()						
New York	\$500/outdoor condenser unit						
National Grid (Niagara		Х					
Mohawk)							
Ph: 1-888-889-7207							
New York	\$250			≥ 8.5	≥ 18		
(PSEG- Long Island)	\$350			≥ 10	≥18		
	*	Х		-	-		
Ph. 1-800-692-2626							
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⁶ Customers are eligible if converting from an electric resistance heat and the house does not have natural gas service. Maximum of 5 indoor unit rebates, max 1 system rebate per home.

Pennsylvania	\$100/ton		Х	≥ 8.6	≥ 16	≥12.5	
<u>(PP&L)</u>	\$150/ton		Х	≥ 8.6	≥ 19	≥12.5	
Ph. 1-877-486-9204	\$200/ton		X	≥8.6	≥21	≥12.5	
Pennsylvania (Energy Save PA) Ph. 1-866-498-1409	\$200			≥ 10	≥ 18		
Washington D.C. (DC SEU)	\$300			≥ 8.5	≥ 18	≥ 12.5	Qualifying Products
Ph. 1-202-479-2222	\$500			≥ 9.5	≥ 20	≥ 13	Qualifying Products
Pennsylvania (PECO)	\$60/ ton		Х	8.5	≥ 16	12.5	
1-888-259-9125	\$110/ ton		Х	8.5	≥ 18	12.5	
<u>Nova Scotia</u> <u>Efficiency Nova Scotia</u> (Heating System Rebates) Ph. 1-877-999-6035	\$200/ton	Х					Limited to non-ducted versions of single and multi-zone systems Please Refer to <u>Cold Climate Heat Pump List</u>
Energy Transition Québec (TEQ) Ph: 1-866-266-0008	Up to \$1,600 per household	Х	X				Must be on both NEEP ccASHP Product List and have ENERGY STAR label in <u>CEE</u> <u>Directory</u>

State	Rebate Incentive	NEEP ccASHP Listing	ENERGY STAR Cert.	HSPF	SEER	EER	Other Requirements
<u>Connecticut</u> (Energize Connecticut)	\$500		Х	≥ 10	≥ 16	≥ 12.5	
Rhode Island (National Grid)	\$1000/ton		X	≥9	≥ 15		
<u>Massachusetts</u> (Mass Save)	\$250/ton			≥ 9.5	≥ 16		Available to customers with any existing heating fuel type
	\$1,250/ton			≥ 9.5	≥ 16		Available to customers whose existing is heating fuel oil/propane, Integrated Controls requirement ⁷
New Hampshire	\$250/ ton of cooling		Х	≥ 8.5	≥ 15	≥ 12.5	
(New Hampshire Electric Co- op)	\$500/ ton of cooling		Х	≥ 10	≥ 18	≥ 12.5	
New Hampshire	\$70/ton		Х		≥ 15	≥12.5	
(Eversource / Liberty Utilities / Unitil)	\$400/ton	X		≥ 10	≥ 18	≥ 12.5	
New Jersey	\$600			≥10	≥ 16	≥13	
(Clean Energy Program)	\$1000			≥10	≥ 18	≥13	
New York (NYSERDA)	\$500	Х					Mid-stream Program
New York	\$350			≥8.5	≥15		
(PSEG- Long Island)	\$400			≥8.5	≥16		
	\$450	Х		≥10	≥17		
Pennsylvania	\$100			≥8.5	≥ 16	≥12.5	
<u>(PP&L)</u>	\$300			≥8.5	≥17	≥12.5	
Pennsylvania	\$60/ ton		Х	8.5	≥ 16	12.5	
(PECO)	\$110/ ton		X	8.5	≥18	12.5	
Pennsylvania	\$250			≥9	≥ 16		
(Energy Save PA)	\$500			≥10	≥ 18		
Washington D.C.	\$300			≥9	≥ 16	≥ 13	
(DC SEU)	\$500			≥ 9.5	≥ 18	≥ 13	
<u>Nova Scotia</u> Efficiency Nova Scotia (Heating System Rebates)	\$400/ton		х	≥ 8.5	≥15	≥12.5	

Incentive and Requirement Summary for Centrally Ducted Heat Pumps

⁷ Unless central heating system is removed. Qualified integrated control products list can be found <u>here</u>.

Other Heat Pump Program Information:

Specification	Applies to	HSPF	SEER	EER	Other Requirements
ENERGY STAR V5.0	Ducted/Ductless	≥ 8.5	≥ 15	≥ 12.5	
ENERGY STAR 2019 Most Efficient Criteria	Ducted	≥ 9.6	≥ 18	≥ 12.5	Unit setup information, fault history display, and resident alerts
	<u>Ductless</u>	≥ 10	≥ 20	≥ 12.5	Meet system status and messaging requirements
CEE Tier 0	Ducted/Ductless	≥ 8.5	≥ 14.5	≥ 12	
CEE Tier 1	Ducted/Ductless	≥ 8.5	≥ 15	≥ 12.5	
CEE Tier 2	Ducted/Ductless	≥ 9	≥ 16	≥ 13	
CEE Tier 3	Ducted/Ductless	≥ 10	≥ 18	≥ 13	
NEEP ccASHP	Ductless	≥ 10	≥ 15		COP @ 5°> 1.75 (at maximum capacity operation) Additional Reporting Requirements
	Ducted	≥9	≥ 15		COP @ 5°≥ 1.75 (at maximum capacity operation) Additional Reporting Requirements

Note:

- MassCEC was included in previous updates, but they are no longer accepting applications for their rebate program. Information on the program can be found here: (Mass. Clean Energy Center)
- The Save on Energy Heating and Cooling program was included in previous updates to this document, but the program has been cancelled effective April 1, 2019.